# NOTICE TO CONTRACTORS HIGHWAY CONSTRUCTION

# **November 23, 2009**

Sealed bids will be received in the Bid Room SA-19, located on the service level of the Department of Transportation, 310 Maple Park Avenue SE, Olympia, Washington, 98501 until 11:00.59 am Pacific Time, or at P.O. Box 47360, Olympia, Washington, 98504-7360, until 11:00.59 am Pacific Time or for bids scheduled for bid opening November 18, 2009 and later, electronically via BidX.com until 11:00.59 am Pacific Time, on the dates shown below.

All bid proposals shall be accompanied by a bid proposal deposit in cash, certified check, cashier's check or surety bond in an amount equal to five percent (5%) of the amount of such bid proposal. Should the successful bidder fail to enter into a contract and furnish a satisfactory performance bond, the bid proposal deposit shall be forfeited. **Bonds submitted on other than the bond form provided by the department may be subject to rejection.**It is the Washington State Department of Transportation's (WSDOT) policy to assure that no person shall, on the grounds of race, color, national origin and sex, as provided by Title VI of the Civil Rights Act of 1964, be excluded from participation in, be denied the benefits of, or be otherwise discriminated against under any of its federally funded programs and activities. Any person, who believes his /her Title VI protection has been violated, may file a complaint with WSDOT's Office of Equal Opportunity (OEO). For Title VI complaint forms and advice, please contact OEO's Title VI Coordinator at (360) 705-7098.

WSDOT hereby gives public notice that it is the policy of the department to assure full compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and related statutes and regulations in all programs and activities. Persons wishing information may call the Washington State Department of Transportation, Office of Equal Opportunity at (360) 705-7098.

The right is reserved to reject any and all bids and to waiver informalities in the bidding.

Bidding proposal may not be issued to bidders unless they are prequalified, except where otherwise provided in Plans and Specification. For those contractors who are not prequalified, application for prequalification will be submitted on DOT Form 420-010 (Standard Questionnaire and Financial Statement) and must be received by the Prequalification Engineer no less than fifteen days prior to the scheduled bid opening to receive consideration for issuance of a bidding proposal for that bid opening.

Informational copies of plans and specifications are on file in the office of the County Engineer of the County in which the work is situated, the chapter offices of the Associated General Contractors of America in Seattle, Spokane, and Tacoma, and the offices of the Regional Administrators or the Headquarters of the Department of Transportation, where they may be inspected. The use of informational proposals shall be allowed only upon written request and will be accepted only when written authority for their use has been granted.

## FEE

Project Documents will be furnished for the non-refundable fee of: \$25.00 Plus Sales Tax

(Remittance may be made to the Washington State Treasurer and sent to the address below).

TO ORDER PLANS AND SPECIFICATIONS PLEASE CALL (360) 705-7835 (from 8:00 am to 5:00 pm) or (360) 705-7014 (24-Hour Recording). To order by mail, the address is: Contract Ad & Award Administration Office, Washington State Department of Transportation, P.O. Box 47360, Olympia, WA 98504-7360. Current Bid Results are available through the Internet address below.

Electronic Project Plans, Specifications, Geotechnical Reports, Addenda, Planholders Lists, Award/Bid Status, and Bid Tabulations are available on the Internet at: <a href="http://www.wsdot.wa.gov/biz/contaa">http://www.wsdot.wa.gov/biz/contaa</a>

ESTIMATE RANGES PUBLISHED IN THIS NOTICE MUST NOT BE USED AS A BASIS FOR BID PREPARATION.

#### Americans with Disabilities Act (ADA) Information

If you would like copies of this document in an alternative format - large print, Braille, cassette tape, or on computer disk, please call Washington State Telecommunications Relay Service TT 1-800-833-6388, Tele-Braille 1-800-833-6385, Voice 1-800-833-6384, and ask to be connected to (360) 705-7097.

Individuals requiring reasonable accommodation may request written materials in alternate formats, sign language interpreters, physical accessibility accommodations, or other reasonable accommodation by contacting the event sponsor Ken Walker 360-705-7017, usually 2 weeks before the bid opening. Persons with hearing impairments may call Washington State Telecommunications Relay Service TT 1-800-833-6388 Tele-Braille 1-800-833-6385, Voice 1-800-833-6384, and ask to be connected to the event sponsor's phone number.

## PRE-ADVERTISEMENT NOTICE

WSDOT will hold a pre-advertisement meeting for the following Bridge Painting project. Advertisement for bids on this project is tentatively scheduled for mid January 2010. All interested contractors are encouraged to attend.

(COWLITZ & COLUMBIA) **LEWIS AND CLARK BRIDGE SUPERSTRUCTURE PAINTER** (CL 8 Under \$45,000,000) The Lewis and Clark Bridge (433/1) is located on SR433, between MP -0.57 and MP 0.54. The bridge spans the Columbia River between Columbia County, Oregon and Cowlitz County, Washington. The project requires cleaning and painting of the superstructure between Piers 1 and 4 as well as a deck truss section under the Washington approach. This pre-advertisement meeting with WSDOT and contractors is to discuss the project. There will be a field visit of the structure at the end of the meeting. Please bring personal PPE and harness to participate. Please respond if you will be attending this meeting.

### Location/time:

The meeting will be held on Tuesday December 1<sup>st</sup>, 2009 10:00AM - 1:00PM at the following location:

Kelso Area Engineering Office
2400 Talley Way

Kelso, Washington 98626

#### Contact:

Tyrell Hillebrand Transportation Engineer III 2400 Talley Way Kelso, Washington 98626 (360) 442-1369

### **BID OPENING WEDNESDAY, DECEMBER 2, 2009**

- \*1. (ISLAND)**KEYSTONE FERRY TERMINAL WINGWALL REPLACEMENT** (CL 6, \$1,250,000 \$1,500,000) A State Project for Washington State Ferries. Requires: Removing the existing timber wingwalls and replacing them with steel wingwalls and other work. 70 Working days. Involves 24 items. 20 EA furnish st pile tip or shoe, 1654 LF fabricate st piling, 20 EA drive st pile, 11 MBM timber and lumber. Lump Sum Bids for: Struct low alloy st, chain and hardware, UHMW polyethylene rubbing face, marine survey, general electrical, SPCC plan.(XL-3466)(902017K)(09W091)(7851)(4 of 4)

- \*3. (COWLITZ) TALLEY WAY INTERCHANGE (CL 1, \$30,000,000 - \$35,000,000) CONTAINS VOLUNTARY MWBE GOAL: 8% A State Project on I-5, MP 35.82 to MP 37.48 & SR 432, MP 9.89 to \*\* \*\*\* MP 10.33. CONTAINS APPRENTICE UTILIZATION REQ: 15%. Requires: Grading, drainage, surfacing, paving with hot mix asphalt, building two new bridges, constructing geosynthetic retaining walls, new ramps, signals systems, ITS, illumination systems, cantilever sign structures, sign bridges, permanent signing, pavement markings, install sanitary sewer and water lines, stormwater ponds, roadside planting, erosion control, work on wetland mitigation sites, traffic control and other work. 440 Working days. Involves 214 items. 65340 CY rdwy excav incl haul, 278080 T special select borrow incl haul, 14310 T gravel borrow incl haul, 11032 T special sand drain blanket incl haul, 227970 CY embankment compact, 36100 CY wetland excav incl haul, 33180 CY pond excav incl haul, 9759 SY gravel drains, 41 EA grate inlet, 7949 LF sch A storm sewer pipe, 1181 LF ductile iron sewer pipe, 2162 LF bridge rail, 30825 SF conc fascia panel, 49550 T crushed surface base course, 39948 T HMA CL ½ IN PG 64-22, 52525 SY compost blanket, 28758 LF silt fence, 29 ACRE seed, fert, mulch, 9535 CY topsoil, 26065 EA shrub mix, 25775 EA const wetland planting, 6720 CY bark or wood chip mulch, 65 EA wetland habitat struct, 13810 LF high visibility fence, 2825 LF vegetated geogrid, 1989 LF mountable cement conc traffic curb, 12904 beam guardrail, 1100 LF single slope conc barrier, 3311 LF cast-in-place conc barrier, 663 LF moment slab, 10883 LF paint line, 50512 LF plastic line, 12374 LF profiled plastic line, 10007 LF plastic wide lane line, 14980 LF temp pvmt marking, 8296 CYstruct excav CL B incl haul, 52471 SF shoring or extra excav CL B, 1229 SY cement conc sidewalk, 4 EA cement conc sidewalk ramp, 10990 LF wire fence, 30825 SF geosynthetic retaining wall, 36160 CY gravel borrow incl haul, 4834 SF shotcrete facing. CONTAINS MINIMUM BID ITEM: TYPE B PROGRESS SCHEDULE Lump Sum Bids for: Shoring or extra excav CL A, perm signing, sign bridges, cantilever sign struct, temp illum sys, illum sys, elec removals, traffic signal sys, communication conduit sys, communication cables and interfaces, data station sys, CCTV sys, video/data distribution and transmission sys, HAR, VMS, wireless communication sys, temp traffic control, cure box, clean exist drain struct, SPCC plan. SUPERSTRUCTURE INCLUDES:81395 LBS epoxy-coated st rebar, 11774 LBS st rebar, 257 CY conc CL 4000D, 115 CY conc CL 4000, 16 EA elastomeric bearing pads, 32
- \*4. (CLARK) **EAST OF I-5 & I-205 ATIS INFILL** (CL 41or 42, \$750,000 \$1,000,000) <u>CONTAINS</u>

  <u>CONDITION OF AWARD DBE GOAL: 3%</u> F.A. No. CMAQ-0014(060) on SR 14, MP 2.40 to MP 8.52.

  Requires: Furnish and install two cantilever sign structures, traffic control and other work. 60 Working days.

  Involves 21 items. 525 LF beam guardrail. Lump Sum Bids for: Cantilever sign struct, communication conduit sys, communication cables and interfaces, data station sys, CCTV, video, data distribution and transmission sys, VMS sys, wireless communication sys, temp traffic control, cure box, SPCC plan.

  (QL-0039)(401401Q)(09X319)(7855)(3 of 3)

EA elastomeric transverse stop pads.(XL-2963)(400510A) (09X314)(7835)(9 of 6)9(5)

# **BID OPENING WEDNESDAY, DECEMBER 9, 2009**

"THIS PROJECT IS FUNDED IN WHOLE OR IN PART BY FUNDS MADE AVAILABLE \*1. THROUGH THE AMERICAN RECOVERY AND REINVESTMENT ACT" (COWLITZ, LEWIS)N. KELSO TO HARRISON AVE. VIC. PAVING AND SAFETY PROJECT (CL 4, \$5,000,000 - \$7,500,000) CONTAINS CONDITION OF AWARD DBE GOAL: 10%. F.A. No. ARRA-IM-0051(283) on I-5, MP 43.81 to MP 82.73. CONTAINS APPRENTICE UTILIZATION REQ: 15%. Requires: Dowel bar retrofit, diamond blade grinding, planing bituminous pavement, HMA placement, crack sealing, fog sealing, bituminous surface treatment, guardrail improvements, traffic control and other work. 90 Working days, Involves 95 items, 1360 CY common borrow incl haul, 47 MI shoulder finish, 23 T asph emulsion CRS-2P, 170 CY furnish and place crushed screen, 4799 EA retrofit dowel bars16132 SY cement conc pvmt grind, 23570 SY plane bit pvmt, 46460 T HMA CL 1/2 IN PG 64-22, 8220 LF wattle, 26 ACRE seed, fert, mulch, 10080 LF high visibility fence, 17969 LF beam guardrail, 35 EA beam guardrail trans section, 27 EA beam guardrail non-flared term, 25250 LF raise exist beam guardrail, 3050 LF precast conc barrier, 93480 LF paint line, 66600 LF profiled plastic line, 6760 LF profiled plastic wide lane line, 66600 LF temp pvmt marking, 1571 SF const signs CL A. Lump Sum Bids for: Perm signing, illum sys, temp traffic control, SPCC plan.(XL-3200)(400508S)(09X316(7853)(4 of 5)

#### BID OPENING WEDNESDAY, DECEMBER 16, 2009

- \*1. (KING & SNOHOMISH) CORRIDOR SAFETY IMPROVEMENTS KING & SNOHOMISH COUNTIES (CL 11, \$3,000,000 \$4,000,000) CONTAINS VOLUNTARY MWBE GOAL: 19%. A State Project on SR 203, MP 0.00 to MP 24.17. CONTAINS APPRENTICE UTILIZATION REQ: 15%. Requires: Paving, installing guardrail and rumble strips, intersection improvements, roadway widening, electrical, sidewalk construction, excavation, grading, erosion control, planting, drainage, pavement marking, traffic control and other work. 135 Working Days. Involves 113 items. 5327 SY pvmt repair excav incl haul, 134 LF sch A culv pipe, 92 LF ductile iron sewer pipe, 3344 T crushed surface base course, 27930 SY plane bit pvmt, 5332 T HMA CL 1/2 IN PG 64-22, 36990 LF silt fence, 9760 LF compost sock, 83 EA cascara, 83 EA baldhip rose, 83 EA vine maple, 9930 LF high visibility fence, 54 EA beam guardrail non-flared term, 29552 LF weathering st beam guardrail, 122537 LF paint line, 700 SY cement conc sidewalk, 8 EA mod cement conc sidewalk ramp. CONTAINS MINIMUM BIDS ITEM: TYPE B PROGRESS SCHEDULE. Lump Sum Bids for: Perm signing, illum sys, temp traffic control, pedestrian control and protection, rdwy survey, reference exist pvmt marking, health & safety plan, SPCC plan.(XL-2848)(120305G)(09A023) (7856)(2 of 4)
- 2. (KING) <u>REVERSE EXPRESS LANE TO/FROM SR 522 SAFETY</u> (CL 11, \$400,000 \$500,000) <u>CONTAINS CONDITION OF AWARD DBE GOAL: 16%</u> F.A No. IM-0053(946) on I-5, MP 170.54 to MP 170.84. Requires: Paving, guardrail installation, retrofitting one bridge with thrie beam guardrail, permanent signing, scarifying concrete surface, erosion control, planting, pavement marking, traffic control and other work. 15 Working days. Involves 58 items. 2270 SY scarifying conc surface, 1390 LF sealing transverse and longitudinal jnts, 1340 SY plane bit pvmt, 320 T HMA CL 1/2 IN PG 64-22, 920 LF longitudinal jnt seal, 1860 LF beam guardrail thrie beam, 2703 LF profiled plastic line, 3523 LF temp pvmt marking. Lump Sum Bids for: Perm signing, temp traffic control, referencing existing pvmt markings, rdwy survey, SPCC plan, health and safety plan.(XL-3347)(100525A)(09A026)(7860)(1 of 3)

## **BID OPENING WEDNESDAY, JANUARY 6, 2010**

- (SKAGIT) I-5 INTERCHANGE JOSH WILSON RD REBUILD INTERCHANGE (CL 1, 1. \$5,000,000 - \$7,500,000) CONTAINS VOLUNTARY MWBE GOAL: 13%. A State Project on SR 11, MP 0.00 to MP 0.35. CONTAINS APPRENTICE UTILIZATION REQ: 15%. Requires: Constructing two roundabouts, grading, ramp realignments, paving, channelization, drainage, sanitary sewer main work, pavement marking, permanent signing, guardrail, illumination and temporary signal system, erosion control, planting and plant establishment, traffic control and other work. 150 Working days. Involves 181 items. 26618 CY rdwy excav incl haul, 70990 T select borrow incl haul, 33820 CY embank comp, 394 T quarry spalls, 173 LF sch A culv pipe, 16 EA bioswale level spreader, 1058 LF CLV reinf conc storm sewer pipe, 2005 LF sch A storm sewer pipe, 1126 LF sanitary sewer force main pipe, 64 LF bridge rail, 15480 T crushed surface base course, 1970 CY cement conc pymt, 4000 EA corrosion resistant dowel bar, 640 CY pigmented truck apron, 6609 SY plane bit pvmt, 12112 T HMA CL 1/2 IN PG 64-22, 290 T commercial HMA, 64 LF bridge transverse jnt seal, 3795 LF silt fence, 6 ACRE dry native seed, fert, mulch, 9691 CY topsoil, 2010 EA oceanspray, 3380 EA red elderberry, 926 EA sitka willow, 5862 EA snowberry, 1327 CY soil amendment, 721 CY fine compost, 2052 CY bark or wood chip mulch, 4855 LF high visibility fence, 8117 LF mountable curb and gutter, 3547 LF beam guardrail, 10 EA beam guardrail non-flared term, 2252 LF temp conc barrier, 23800 LF plastic line, 2820 LF plastic wide lane line, 35000 LF temp pymt marking, 2136 SF const signs CL A, 2973 CY struct excav CL B incl haul, 983 SY pigmented splitter island, 2424 LF chain link fence, 2608 LF wire fence, 15136 SY const geotextile. CONTAINS MINIMUM BID ITEM: TYPE B PROGRESS SCH. Lump Sum Bids for: Select clearing, perm signing, illum sys, temp traffic signal and illum sys, temp traffic control, clean exist drain struct, SPCC plan. (XL-2777) (101100F)(09A018)(7859)(1 of 6)
- 2. "THIS PROJECT IS FUNDED IN WHOLE OR IN PART BY FUNDS MADE AVAILABLE THROUGH THE AMERICAN RECOVERY AND REINVESTMENT ACT"
  - (YAKIMA) <u>VALLEY MALL BLVD. INTERCHANGE REBUILD INTERCHANGE</u> (CL 1, \$20,000,000 \$25,000,000) <u>CONTAINS CONDITION OF AWARD DBE GOAL: 12%</u>. F.A. No. ARRA-0822(128) on I-82, MP 35.91 to MP 36.83. **CONTAINS APPRENTICE UTILIZATION REQ. 15%**. Requires: Constructing a temporary detour road, removing existing and constructing new bridges, roadway

excavation, embankment compaction, constructing walls, paving, erosion control and planting, constructing three roundabouts, illumination, signing, drainage, traffic control and other work, 240 Working days. Involves 263 items. 59625 CY rdwy excay incl haul, 204040 CY common borrow incl haul, 200845 CY embankment comp, 98 EA grate inlet, 39 EA curb inlet, 1203 LF sch A culv pipe, 3923 CY infiltration trench, 1656 LF PVC sanitary sewer pipe, 2105 LF ductile iron pipe, 7577 CY struct excav CL A incl haul, 1638 CY backfill, 145920 LBS st rebar, 2098 CY conc CL 4000, 2245 LF prestressed conc girder, 769 SY permeon treatment, 738 LF traffic barrier, 821 SY bridge approach slab, 61850 T crushed surface base course, 5017 CY cement conc pvmt, 15795 EA corrosion resistant dowel bar, 682 CY stamped and colored cement cont, 20855 SY plane bit pvmt, 17150 T HMA CL 1/2 IN PG 64-28, 9360 T HMA CL 1/2 IN PG 70-28, 4480 LF well boring, casing and testing, 7180 LF wattle, 2520 CY topsoil, 4 ACRE medium compost, 5 EA zelcova, 170 EA rabbit brush, 725 EA kinnkinnick, 655 EA penstemon, 646 EA festuca glauca, 59650 SY slope rock, 9408 LF cement conc traffic curb and gutter, 5367 LF cement conc traffic curb, 1969 LF special truck apron cement conc traffic curb & gutter, 553 LF monolithic cement conc curb and cement conc pymt, 11845 LF beam guardrail, 1442 LF precast conc barrier, 17752 LF temp conc barrier with scupper, 10507 LF high-tension cable barrier sys, 69013 LF paint line, 14450 LF grooved plastic line, 6031 LF plastic wide line, 2664 SF plastic crosswalk line, 42920 LF temp pvmt marking, 745 LF directional bore, 2128 LF conduit pipe, 2416 SF const signs CL A, 36694 SF shoring or extra excav CL B, 3387 SY cement conc sidewalk, 1017 SY cement conc driveway entrance, 24 EA cement conc sidewalk ramp, 840 LF cable fence, 3822 LF chain link fence, 4080 LF wire fence, 4910 SF gravity block wall. CONTAINS MINIMUM BID ITEM: TYPE B PROGRESS SCHEDULE. Lump Sum Bids for: Box culvert, shoring or extra excav CL A, temp bridge approach, temp bridge, irrigation sys, pump and pump house, greenway reclamation, additional high-tension cable barrier components, temp transverse rumble strip, perm signing, bridge mounted sign bracket, illum sys, traffic signal sys, ITS fiber communication, ITS CCTV, temp traffic control, pedestrian control and protection, cure box, struct survey, basalt textured decorative retaining wall, columnar basalt sign surround with conc sign, raised conc pad with patterned walls, parking lot rehab, SPCC plan. SUPERSTRUCTURES INCLUDE: 122200 LBS epoxy-coated st rebar, 19950 LBS st rebar, 448 CY conc CL 4000D, 127 CY conc CL 4000, 36 EA elastomeric bearing pads, 72 EA elastomeric transverse stop pads, 415 SF safety net.(XL-2938)(5082010)(09Y023)(7858)(1 of 7)

# **BID OPENING THURSDAY, JANUARY 21, 2010**

\*1. (KITTITAS)HYAK TO SNOWSHED VICINITY PHASE 1B – ADD LANES AND BRIDGES (CL 1 or 6, \$100,000,000 - \$150,000,000) CONTAINS VOLUNTARY MWBE GOAL: 8%. A State Project on I-90, MP 55.16 to MP 58.08. CONTAINS APPRENTICE UTILIZATION REQ: 15%. Requires: Removing existing bridges, grading, controlled blasting, drainage, constructing six new bridges, and two new box culverts, paying with cement concrete and HMA payement, rock slope stabilization, permanent barrier, guardrail, roadway excavation, embankment compaction, shoulder rumble strip, pavement marking, permanent signing, illumination, ITS system, traffic control and other work. 519 Working days. Involves 298 items. 845010 CY rdwy excav incl haul, 103340 LF controlled blast, 571370 CY embank comp, 258670 CY select rock embank, 12800 T crushed surface base course, 5750 CY streambed aggregate, 12703 T mod heavy loose rip rap, 3612 T quarry spalls, 4205 LF underdrain pipe, 6693 LF sch A culv pipe, 621 LF corregated polyethylene culv pipe, 39 EA mod catch basin, 1619 LF sch A storm sewer pipe, 10 EA headwall, 6240 CY struct excav CL A incl haul, 10820 CY soil excav, 280 CY rock excav incl haul, 3063 CY gravel backfill, 1022 LF furnish & place temp casing, 220 LF furnish perm casing, 22 EA perm casing, 1177 LF casing shoring, 2747590 LBS st rebar, 44640 LF CSL access tube, 3950 CY conc CL 4000, 9879 CY conc CL 4000P, 17819 LF prestressed conc girder, 5989 LF traffic barrier, 703 EA epoxy coated soil nail, 21 EA soil nail verification test and proof test, 2544 SY bridge approach slab, 491 SY mod bridge approach slab, 15000 SF compact grout area, 168900 T crushed surface base course, 43298 CY cement conc pvmt, 51200 EA corrosion resist dowel bar, 60910 T HMA CL 1/2 IN PG 64-28, 24700 T longitudinal jnt seal, 23750 SY compost blanket, 2563 SY stabilized const entrance, 8 EA tire wash, 72558 LF high visibility orange silt fence, 42 ACRE seed, 10170 CY topsoil, 40 ACRE medium compost, 30240 LF high visibility fence, 8674 CY media filter drain mix, 8770 SY compost amended vegetated filter strip, 3693 SY temp sediment trap, 1969 LF beam guardrail, 9 EA beam guardrail trans sec mod, 18304 LF precast conc barrier, 34 EA conc barrier transition, 2406 LF cast-in-place conc barrier, 146190 LF temp conc barrier, 1264 EA rigid guide post, 4683 EA barrier delineator, 75750 LF paint line, 44140 LF grooved plastic line, 9 MI conc rumble strip, 412440 LF temp pvmt marking, 18230 LF temp recessed pvmt markings, 14000 LF utility trench, 34 EA power vault, 8133 CY struct excav CL B incl haul, 30686 SF shoring or extra excav CL B, 2935 SF gravity block wall, 30750 SY const geotextile, 24 ACRE temp impact area restoration, 294 EA large woody material, 840 EA boulder anchor, 725 SF shoring wall, 37930 SF shotcrete wall facing, 12000

LF rock dowel, 3400 LF rock bolt, 7400 LF horizontal PVC drain, 500 CY fiber reinf shotcrete, 169813 SF cable net slope protect. CONTAINS MINIMUM BID ITEMS:TYPE C PROGRESS SCHEDULE and SCHEDULE UPDATE. Lump Sum Bids for: Precast reinf conc split box culvert, shoring or extra excav CL A, sample panel permeon surface treatment process, maturity measurement for conc quality control, additional BMP materials & equip, temp stream diversion, perm signing, sign bridge, cantilever sign struct, illum sys, ITS fiber communication, ITS CCTV sys, ITS transportation sys VMS relocation, ITS VMS and HAR sys, ITS data station, temp traffic control, cure box, struct and rdwy survey, rockfall containment net, movable rockfall barrier, monitor prism sys, monitor strain gage sys, SPCC plan.

SUPERSTRUCTURES INCLUDE: 1469070 LBS epoxy-coated st rebar, 186270 LBS st rebar, 5271 CY conc CL 4000D, 629 CY conc CL 4000, 120 EA elastomeric bearing pads, 224 EA elastomeric transverse stop pads, 600 SF median safety net, 348 LF strip seal expansion jnt.(XL-2779)(509090B)(09Y019)(7852) (4 of 11)GEOTECH REPORT AVAILABLE AT: www.wsdot.wa.gov/biz/contaa

#### **BID OPENING WEDNESDAY, FEBRUARY 3, 2010**

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\*1. (KING)<u>ALASKAN WAY VIADUCT - REPLACEMENT - S HOLGATE ST TO KING ST - STAGE</u>

\*\* 2 (CL 1 or 6, \$200,000,000 - \$250,000,000) CONTAINS CONDITION OF AWARD DBE GOAL: 10%.

F.A. No. PNRS-0099(096 & 097) on SR 99, MP 28.85 to MP 31.75. CONTAINS APPRENTICE UTILIZATION REQUIREMENT: 15%. Requires: Constructing bridges, utility relocation work, paving with HMA and cement concrete, constructing walls, demolishing the existing SR 99 elevated roadway, grading for railroad tracks, excavating and disposing of contaminated materials, pile work, pedestrian/bicycle shared use path, cement deep soil mixing, traffic control, traffic signal system and illumination work, pavement marking, guardrail, fencing, temporary water pollution and erosion control, traffic control and other work. 1560 Working days. Involves 245 items. 75319 CY rdwy excav incl haul, 54319 T gravel borrow incl haul, 3934 CY unstable base material backfill, 24441 CY geofoam lightweight fill, 190203 T dipose contaminated material, 7 EA in-line water quality vault, 7643 LF SD CL V reinf conc storm sewer pipe, 399 LF st casing, 8889 LF storm sewer pipe, 109 EA manhole, 207 EA catch basin, 121110 CY struct excav CL A incl haul, 49033 CY soil excav incl haul 68010 LF furnish & place temp casing, 908 LF furnish perm casing, 78 EA place perm casing, 230 LF casing shoring, 10728 LF furnish conc piling, 56 EA drive conc pile, 2359 LF furnish st piling, 2121850 LB epoxy-coated st rebar, 11634831 LB st rebar, 175280 LF CSL access tube, 2831 CY lean conc, 9302 CY conc CL 4000D, 8760 CY conc CL 4000, 19175 CY conc CL 4000P, 65845 LF prestressed conc girder, 15572 SY waterproofing, 1015 SY bridge approach slab, 58 EA furnish st pile tip or shoe, 24090 T crushed surface base course, 4280 T railroad subballast, 4962 CY cement conc pvmt, 10762 EA corrosion resistant dowel bar, 6836 CY COS cement conc pvmt incl dowels, 16898 T HMA CL 1/2 IN PG 64-22, 1168 T commercial HMA, 3 EA tire wash, 15117 LF temp conc barrier, 48 EA sch update, 1470 LF temp chain link security fence, 21610 SF shotcrete facing, 33 EA pumping well, 15 EA recharge well, 5300 CY pretrenching, 40200 CY CDSM panel, 5200 CY jet grout. CONTAINS MINIMUM BID ITEMS: TYPE C PROGRESS SCH, HOURLY WAGE FOR OTHER TRAFFIC CONTROL LABOR AND FLAGGERS/SPOTTERS. Lump Sum Bids for: Geotech instrumentation, water quality vault, pre-treatment vault, storm sewer plug, remove, abandon, flow splitter vault, grit storage chamber vault, shutoff valve manhole, PSD pump station, combined sewer sys in place, water sys in place, shoring or extra excay CL A, struct carbon st, struct low alloy st, column jacket, rdwy deck, retained fill approach walls, temp column support, overhead coiling door, metal grating, erosion control elements, port stormwater treatment facility, port process water treatment facility, temp drain, temp pymt marking, perm signing, sign bridges, illum sys, temp illum sys, traffic signal sys, flashing beacon sys, CCTV, communication conduit sys, communication cable and interfaces, video, voice & data dist & trans sys, VMS, perm pvmt marking, temp traffic control, shoring, cure box, struct survey, rdwy & utility survey, fences & gates, clean exist drain struct, utility coordinator, adjust utility objects, OCR and kiosk sys, urban design elements, terminal 46 electrical, dewatering sys design, utility crossing cathodic protect, dewatering sys, 26KV underground sys in place, 26 KV overhead sys in place, fire protect sys, field office, poly conc trial overlay, SPCC plan. SUPERSTRUCTURE INCLUDES: 1597707 LB epoxy-coated st rebar, 330045 LB st rebar, 8088 CY conc CL 4000D, 1262 CY conc CL 4000, 432 LF expansion jnt sys strip seal, 291 EA elastomeric bearing pad, 286 EA elastomeric girder stop pad, 23212 LF conduit pipe, 15 EA bridge drain, pipes & support brackets, 8931 LF traffic barrier, 1224 LF median barrier, 84 LF median barrier trans, 15 EA longitudinal seismic restrainer, 950 LF safety net, 2 sets bridge drain grates, 90 LF expansion int sys, 262 LF bridge deck drain sys, 4 EA transverse stop bearing, 100 LF prestressed conc girder PCPS slab, 10230 LB stuct low alloy st, 13 LF expansion int sys silicone seal, 621 LF expansion int sys compression seal, 130 LF throw fence, 516 EA drill holes, 3 EA mod bridge drains, 4 EA plug exist drain.(XL-3237) (809936D)(09A803)(7847)(5 of 10)14)(2)**GEOTECH REPORT AVAILABLE AT:** www.wsdot.wa.gov/biz/contaa

6

# Paula J. Hammond, P.E. Secretary of Transportation

- \* Previously Advertised
- \*\* Extended
- \*\*\* Revised

Projects awarded the week of November 16, 2009.

(Yakima) I-82 to Toppenish - Irrigation – #7839 – Steele Trucking Inc., Silver Creek, WA 98585-9708 - \$148,498.46

(King) Seattle Ferry Terminal Fire Sprinkler Repairs - #7842 – Anderson-Macgruder Company, Inc., Seattle, WA 98113-0759 - \$125,999.00

(Snohomish) Edmonds Ferry Terminal Seismic Retrofit - #7846 – Manson Construction Co., Seattle, WA 98134-2429 - \$40,400.00

(King) Seattle Ferry Terminal Slip1 Seismic Retrofit - #7845 – General Construction Company, Seattle, WA 98106-1108 - \$82,255.00

(Adams, Grant & Chelan) NCR Intersection Illumination 2010 - #7840 – McCandlish Electric, Inc., Wenatchee, WA 98801-9041 - \$163,704.00